

An application for a permit revision of this type, (i) must be submitted in accordance with the filing deadlines of 30 CFR 774.13, (ii) shall constitute a significant alteration from the mining operations contemplated by the original permit, and (iii) shall be subject to the requirements of 30 CFR part 773 and 775.

(2) [Reserved]

[45 FR 26000, Apr. 16, 1980, as amended at 45 FR 39447, June 10, 1980; 45 FR 64908, Oct. 1, 1980; 45 FR 73946, Nov. 7, 1980; 48 FR 44781, Sept. 30, 1983]

PART 819—SPECIAL PERMANENT PROGRAM PERFORMANCE STANDARDS-AUGER MINING

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AUTHORITY: Pub. L. 95-87, 30 U.S.C. 1201 *et seq.*

SOURCE: 48 FR 19322, Apr. 28, 1983, unless otherwise noted.

§ 819.1 Scope.

This part sets environmental protection performance standards for surface coal mining and reclamation operations involving auger mining.

§ 819.11 Auger mining: General.

(a) Auger mining operations shall be conducted in accordance with the requirements of part 816 of this chapter, except as provided in this part.

(b) The regulatory authority may prohibit auger mining, if necessary to—

(1) Maximize the utilization, recoverability, or conservation of the solid-fuel resource, or

(2) Protect against adverse water-quality impacts.

§ 819.13 Auger mining: Coal recovery.

(a) Auger mining shall be conducted so as to maximize the utilization and conservation of the coal in accordance with § 816.59 of this chapter.

(b) Auger mining shall be planned and conducted to maximize recoverability of mineral reserves remaining after the operation and reclamation are complete.

(c) Each person who conducts auger mining operations shall leave areas of undisturbed coal, as approved by the regulatory authority, to provide access for future underground mining activities to coal reserves remaining after augering is completed, unless it is established that the coal reserves have been depleted or are so limited in thickness or extent that it will not be practicable to recover the remaining coal. This determination shall be made by the regulatory authority upon presentation of appropriate technical evidence by the operator.

§ 819.15 Auger mining: Hydrologic balance.

(a) Auger mining shall be planned and conducted to minimize disturbances of the prevailing hydrologic balance in accordance with the requirements of §§ 816.41 and 816.42 of this chapter.

(b) All auger holes, except as provided in paragraph (c) of this section, shall be—

(1) Sealed within 72 hours after completion with an impervious and non-combustible material, if the holes are discharging water containing acid-or toxic-forming material. If sealing is not possible within 72 hours, the discharge shall be treated commencing within 72 hours after completion to meet applicable effluent limitations and water-quality standards until the holes are sealed; and

(2) Sealed with an impervious non-combustible material, as contemporaneously as practicable with the augering operation, as approved by the regulatory authority, if the holes are not discharging water containing acid-or toxic-forming material.

(c) Auger holes need not be sealed with an impervious material so as to prevent drainage if the regulatory authority determines that—

(1) The resulting impoundment of water may create a hazard to the environment or public health or safety, and

(2) The drainage from the auger holes will—